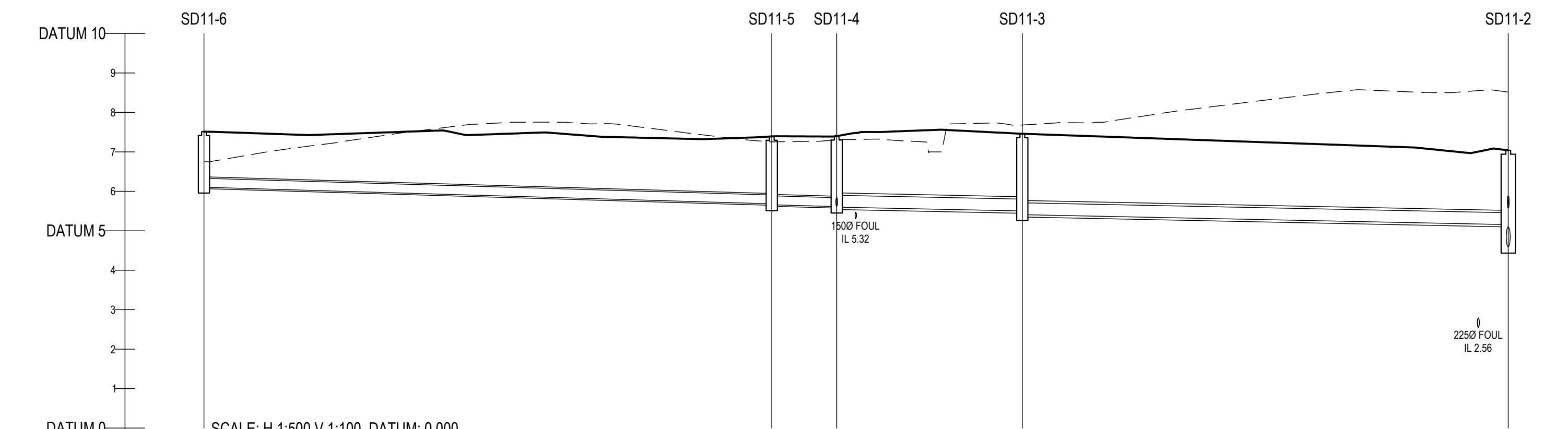
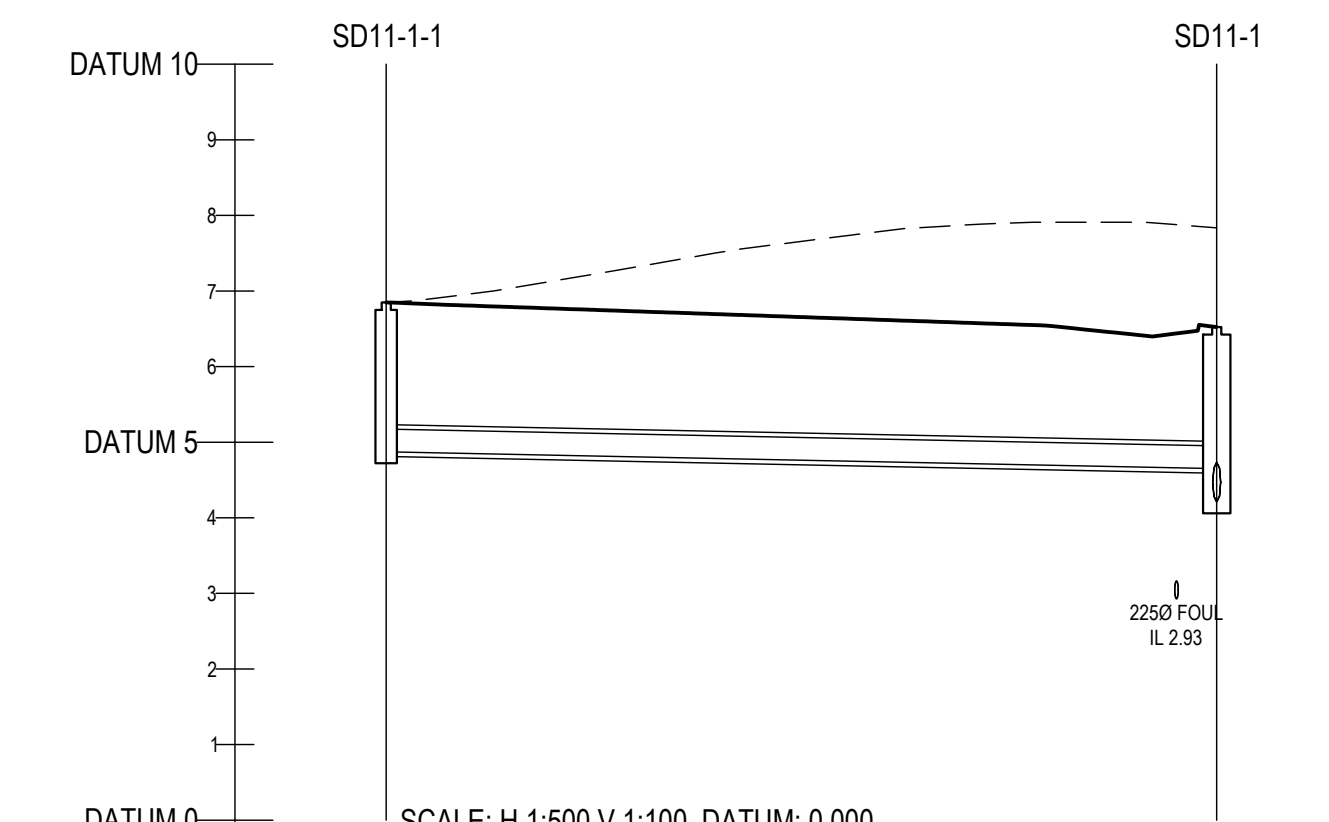
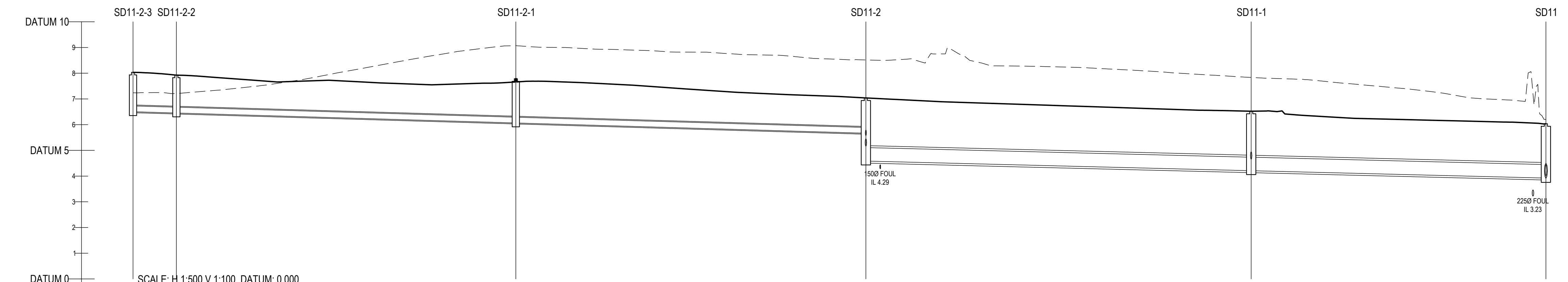




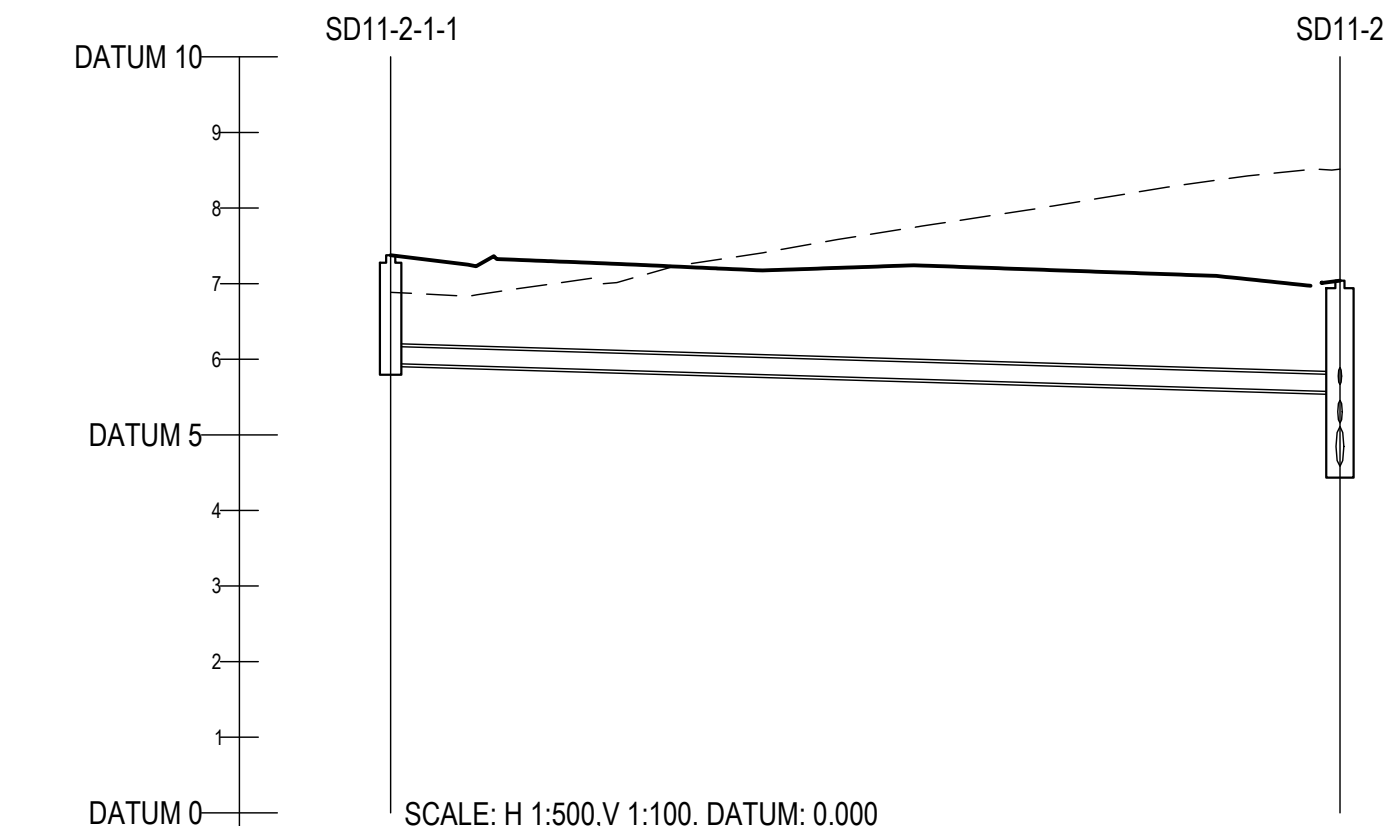
COVER LEVEL		7.514		7.383	7.400		7.459		7.039
INVERT LEVEL		6.105		5.652 5.660	5.612 5.600		5.502 5.409		5.157
DEPTH (m)		1.409		1.731	1.800		2.050		2.456
DISTANCE (m)			71.92	8.22		23.51		61.55	
PIPE SLOPE			1:170	1:171	1:240		1:244		
PIPE SIZE			225mm	225mm	300mm		300mm		



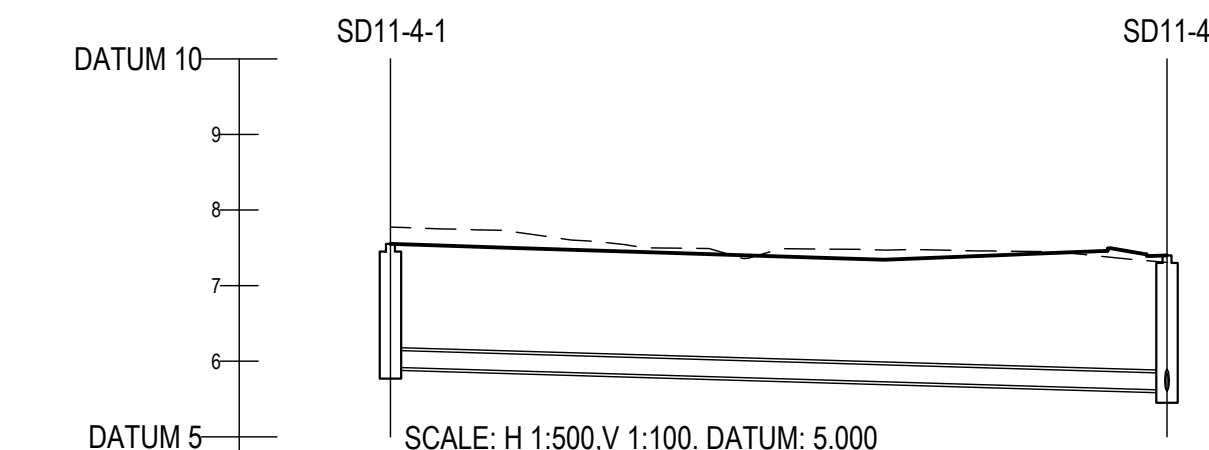
COVER LEVEL		6.849		6.823
INVERT LEVEL		4.872		4.650
DEPTH (m)		1.977		2.314
DISTANCE (m)			54.93	
PIPE SLOPE			1:247	
PIPE SIZE			300mm	



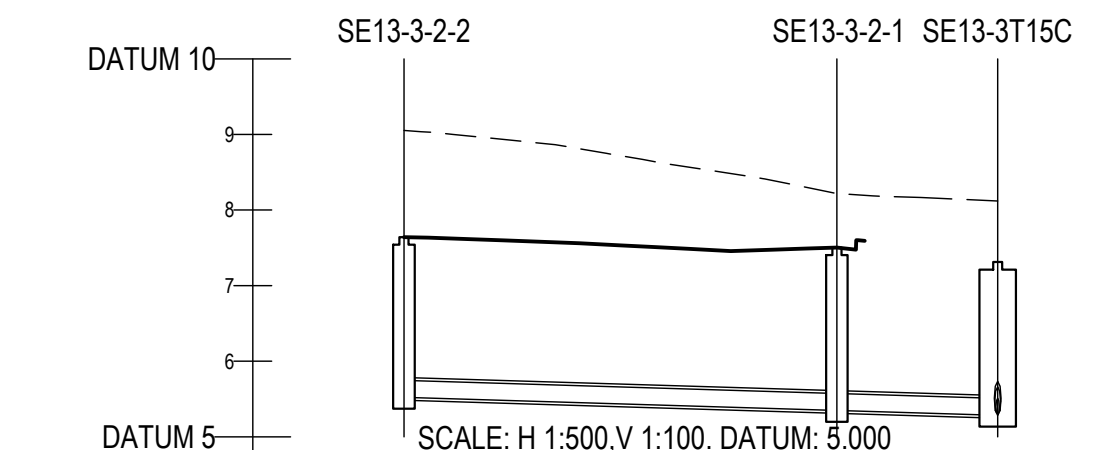
COVER LEVEL		8.033		7.926		7.785		7.039		6.823		6.035
INVERT LEVEL		6.593		6.453 6.453		6.065 6.065		5.665 4.583		4.209 4.209		3.923
DEPTH (m)		1.530		1.473		1.720		2.456 2.456		2.314		2.130
DISTANCE (m)		8.42			65.94			67.99		74.84		57.25
PIPE SLOPE		1:168			1:170			1:170		1:200		1:200
PIPE SIZE		225mm			225mm			225mm		525mm		525mm



COVER LEVEL		7.376		7.039
INVERT LEVEL		5.844		5.570
DEPTH (m)		1.432		2.456
DISTANCE (m)			62.78	
PIPE SLOPE			1:168	
PIPE SIZE			225mm	



COVER LEVEL		7.551		7.400
INVERT LEVEL		5.920		5.618
DEPTH (m)		1.631		1.800
DISTANCE (m)			51.36	
PIPE SLOPE			1:170	
PIPE SIZE			225mm	



COVER LEVEL		7.641		7.594		7.312
INVERT LEVEL		5.522		5.349 5.349		5.284
DEPTH (m)		2.119		2.155		2.028
DISTANCE (m)			28.64		10.63	
PIPE SLOPE			1:166		1:164	
PIPE SIZE			225mm		225mm	

ON ORIGINAL

0 5 10 20 30 40 50mm

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NOTES:

- ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES
- ALL LEVELS ARE IN METRES AND ARE RELATED TO ORDANCE DATUM
- CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF PAVEMENT LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORKS ON SITE
- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS NOTED OTHERWISE
- THIS DRAWING IS FOR PLANNING PURPOSES ONLY
- MANHOLE COVER LEVELS ARE TO CONFORM WITH FINISHED ROAD AND PATH LEVELS
- WHERE COVER TO PIPE IS LESS THAN 1200mm (ROAD/PATH/VERGE) OR 900mm (OPEN SPACE) SURROUND PIPE IN MINIMUM 150mm CONCRETE

KEY

----- EXISTING GROUND PROFILE
----- PROPOSED GROUND PROFILE

ORDNANCE SURVEY IRELAND LICENCE
No CYAL50276885
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GOVERNMENT OF IRELAND

P01	03-10-25	LRD Stage 3 Submission	AAC	BCU
rev	date	description	by	chkd.
STATUS CODES				
purpose	acceptance			
P3 - PLANNING PERMISSION	S - ISSUED			
 CONSULTING ENGINEERS				
T: + 353 1 400 4000 E: info@dbfl.ie W: www.dbfl.ie				
DUBLIN CORK GALWAY WATERFORD				
project ref.				
BALLYMASTONE_PHASE 3 LRD				
drawing title				
SURFACE WATER LONGITUDINAL SECTION SHEET 1				
architect				
MDO				
designed by	author	scale	sheet size	
BCU	AAC	NTS	A1	
drawing no.	revision			
20003-DBF-XXXX-XX-DR-C01-333011			P01	